

## ***High Mobility Multipurpose Wheeled Vehicle A2 Series (HMMWVA2)***

### ***Description***

The HMMWVA2 will replace the existing fleet of aging HMMWV's. The HMMWVA2 will sustain the fleet's current capabilities while improving safety, reliability, availability, maintenance, and durability. An evolutionary design, the HMMWVA2 incorporates a 15—year corrosion prevention package, fully independent suspension, electronically controlled automatic 4-speed transmission, an Environmental Protection Agency compliant 6.5 liter diesel engine, improved brakes, an increased payload capacity, an improved engine electrical start system, and other design improvements.

### ***Operational Impact***

Current HMMWVA2 replacement strategy will sustain operational capability while improving Reliability, Availability, Maintainability, and Durability (RAM-D), safety, and corrosion prevention in the light tactical vehicle fleet.

### ***Program Status***

The HMMWVA2 program is a Joint effort (US Army lead).

USMC procurement of the HMMWVA2 began in FY 98. IOC was achieved in FY 00.

<b><i>Procurement Profile:</i></b>	<b><i>FY01</i></b>	<b><i>FY02</i></b>
Quantity:	2,,071	1,243

### ***Developer/Manufacturer***

AM General Corporation

